Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
LI		((split-gate adj flash adj memory adj cell) and (N-type adj well adj region) and (P+ adj source) and (P+ adj drain) and (channel adj region adj extending) and (first adj insulating adj layer) and (floating adj gate) and (control adj gate) and (programmed adj3 band-to-band) and (hot adj electron) and (technique adj erased) and (polysilicon-polysilicon adj tunneling adj technique)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 10:33
L2	63	chu-wen-ting.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 10:33
L3	151	hsieh-chia-ta.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/17 10:33
S1	0	(band adj to adj band) and flash	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 13:52
S2 S3	1061	(band adj2 band) and flash S2 and eras\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO;	OR OR	ON:	2005/11/15 12:48
S4	970	S3 and program\$5	DERWENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 12:49
S5	1	S4 and (polysilicon adj tunneling)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 12:50

S6	859	S4 and tunneling	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 12:50
S7	757	S6 and (floating adj gate)	US-PGPUB; USPAT; EPO; JPO;	OR	ON	2005/11/15 12:50
			DERWENT; IBM_TDB		AF-EFF	F4. 40. (*) 1. (*)
S8	480	S7 and (channel adj region)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ОЙ	2005/11/15 12:50
S9	455	S8 and well	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR I	ON	2005/11/15 12:51
C10	124		IBM_TDB			
S10	134	S9 and (split adj gate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 13:20
S11	38	S10 and (over adj erase)	US-PGPUB;	OR	ON	2005/11/15 13:59
	37 -		USPAT; EPO; JPO;		lak. Syll	
			DERWENT; IBM_TDB			
S12	45	S2 and BBHE	US-PGPUB; USPAT; EPO; JPO;	OR	ON	2005/11/15 13:19
			DERWENT; IBM_TDB	·		
S13	82	S4 and 365/185.05	US-PGPUB;	OR	ON	2005/11/15 13:19
*			USPAT; EPO; JPO; DERWENT; IBM_TDB			
S14	17	S13 and (split adj gate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 13:19
S15	0	(band adj to adj band) same (program\$4 or writ\$4)	US-PGPUB; USPAT;	OR	ON	2005/11/15 13:53
		(F. 25 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	EPO; JPO; DERWENT; IBM_TDB		5 g	

				γ		
S16	1986	(band adj2 band) same (program\$4 or writ\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 13:53
S17	291	(eras\$3 same (polysilicon near9 tunneling))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON '	2005/11/15 13:55
S18	27	S16 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:56
S19	27	S18 and flash	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 14:27
S20	1	S19 and (over adj erase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 13:59
S21	8	¯"6639835"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 14:27
S22	2954	(band adj2 band) and flash	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:55
S23	1061	S22 and eras\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:55
S24	970	S23 and program\$5 _.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:55
S25	82	S24 and 365/185.05	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 15:55

S26	5	"6282124"	US-PGPUB;	OR	ON	2005/11/15 15:56
			USPAT; EPO; JPO; DERWENT; IBM_TDB			
S27	5	"6282124"	US-PGPUB; USPAT;	OR	ON	2005/11/16 11:51
			EPO; JPO; DERWENT; IBM_TDB			
S28	8	"6639835"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 11:51
S29	2954	(band adj2 band) and flash	US-PGPUB;	OR	ON	2005/11/16 11:57
	*		USPAT; EPO; JPO;			
			DERWENT; IBM TDB			
S30	1061	S29 and eras\$3	US-PGPUB;	OR	ON	2005/11/16 11:57
	:		USPAT; EPO; JPO; DERWENT;			
			IBM_TDB		- 5 - 76	
S31	970	S30 and program\$5	US-PGPUB;	OR	ON	2005/11/16 11:57
			USPAT; EPO; JPO;			
			DERWENT; IBM_TDB			
S32	82	S31 and 365/185.05	US-PGPUB;	OR	ON	2005/11/16 11:58
			USPAT; EPO; JPO;			
			DERWENT;			
S33	20	S32 and split	IBM_TDB US-PGPUB;	OR	ON	2005/11/16 11:58
			USPAT;			
-			EPO; JPO; DERWENT;			
634	204		IBM_TDB	05		
S34	291	(eras\$3 same (polysilicon near9 tunneling))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:10
S35	106	S34 and split	US-PGPUB;	OR	ON	2005/11/16 12:10
		***	USPAT; EPO; JPO;			
		- k-	DERWENT; IBM_TDB			1

S36	37	S35 and N-type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:10
S37	7	S36 and P+	US-PGPUB;	OR	ON	2005/11/16 12:10
Pro .			USPAT; EPO; JPO;			
**			DERWENT;			
S38	2954	(band adj2 band) and flash	IBM_TDB US-PGPUB;	OR	ON	2005/11/16 12:13
330	2337	(band adj2 band) and nasn	USPAT; EPO; JPO; DERWENT; IBM_TDB	OK .	ON	2003/11/16 12.13
S39	1061	S38 and eras\$3	US-PGPUB;	OR .	ON	2005/11/16 12:13
			USPAT; EPO; JPO;			
			DERWENT; IBM_TDB		4	
S40	970	S39 and program\$5	US-PGPUB;	OR	ON	2005/11/16 12:13
			USPAT; EPO; JPO; DERWENT; IBM_TDB			
-S41	859	S40 and tunneling	US-PGPUB;	OR	ON	2005/11/16-12:13
			USPAT; EPO; JPO;			
			DERWENT; IBM_TDB			
S42	757	S41 and (floating adj gate)	US-PGPUB; USPAT;	OR	ON	2005/11/16 12:13
			EPO; JPO; DERWENT; IBM_TDB			
S43	480	S42 and (channel adj region)	US-PGPUB;	OR	ON	2005/11/16 12:13
		13 8 8	USPAT; EPO; JPO;		. 4 1	
			DERWENT; IBM_TDB			
S44	455	S43 and well	US-PGPUB;	OR	ON	2005/11/16 12:13
		_	USPAT; EPO; JPO; DERWENT; IBM_TDB			
S45	134	S44 and (split adj gate)	US-PGPUB;	OR	ON	2005/11/16 12:13
			USPAT; EPO; JPO; DERWENT; IBM_TDB		<u>.</u>	* **

S46	38	S45 and (over adj erase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:14
S47	13	S46 and p+	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:14
S48	9	S47 and N-type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:19
S49	140595	N-type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:19
S50	141348	P-type	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:19
S51	30706	N-type adj3 region	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:20
S52	4198	S51 and P+	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:20
S53	476	S51 and (P+ adj source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:20
S54	147	S53 and (P+ adj drain)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:20
S55	21	S54 and split	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:21

	_					
S56	30706	N-type adj3 region	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 13:21
S57	476	S56 and (P+ adj source)	US-PGPUB;	OR	ON	2005/11/16 13:21
		-	USPAT; EPO; JPO;			
	*	e Carlo de C	DERWENT;			
111			IBM_TDB			
S58	147	S57 and (P+ adj drain)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 13:21
S59	21	S58 and split	US-PGPUB;	OR	ON	2005/11/16 14:16
י מ"ק.			USPAT; EPO; JPO;			
	associate de la composition de la comp		DERWENT;			
.	* 1		IBM_TDB			
S60	2	"20050190595"	US-PGPUB; USPAT; EPO; JPO;	OR	ON	2005/11/16 14:53
			DERWENT; IBM_TDB			
S61	13	"6229176"	US-PGPUB; USPAT;	OR	ON	2005/11/16 14:55
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			EPO; JPO; DERWENT;			
			IBM_TDB			
S62	17	"5130769"	US-PGPUB; USPAT;	OR	ON	2005/11/16 14:57
			EPO; JPO; DERWENT; IBM_TDB			
S63 -	32932	(floating adj gate)	US-PGPUB;	OR	ON	2005/11/16 14:58
*			USPAT; EPO; JPO;			
. *			DERWENT; IBM_TDB			
S64	6311	S63 and (electric adj field)	US-PGPUB;	OR	ON	2005/11/16 14:58
		·	USPAT; EPO; JPO; DERWENT; IBM_TDB			
S65	6041	S64 and (memory)	US-PGPUB;	OR	ON	2005/11/16 14:58
			USPAT; EPO; JPO;		_	5.
			DERWENT; IBM_TDB		-	* -

S66	302	S65 and tip	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 14:58
S67	246	S66 and flash	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 14:58
S68	50	S67 and nand	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 14:59
S69	105	S67 and band	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 14:59
S70	47	S69 and tunneling	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 14:59
S71	27	S70 and split	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB		ON	2005/11/16 15:51
S72	0	S71 and (dual adj voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:52
S73	23	S71 and (high adj voltage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:52
S74	1	S73 and dual	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 15:52
S75	23	S71 and (high adj voltages)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 16:03

S76	27	"5706227"	US-PGPUB;	OR	ON	2005/11/16 16:03
!			USPAT;			
			EPO; JPO;			
			DERWENT;			
			IBM_TDB			

10/788949
Inventor: CHU, WEN-TING, et al
Status: 30 - DOCKETED NEW CASE - READY FOR EXAMINATION
TITLE: SPLIT-GATE P-CHANNEL FLASH MEMORY CELL WITH PROGRAMMING BY BAND-TO-BAND HOT ELECTRON METHOD

GAU: 2824 Classification: 365/185.100

All tab report (8 items, not sorted)

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©	7	TRNA	Transmittal letter	02/27/2004	2	
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6	2	ABST	Abstract	02/27/2004		
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